State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields must be completed.

Station Summary							
Waterbody Name					Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD)
UNNAMED, UNNAMED					5585177, 1716900		20161019-27-04
							
20m US of culvert (section right along road w/rip rap)							Database Key 134803481
SWIMS Station ID SWIMS Station Name							
10044932 UNNAMED CREEK (1716900) AT E STAFFON R						OAD	
Latitude Longitude				/Long [Determination Method (Datum Used if using GPS	
44.3497185 -90.6357508				SWIMS SWDV GPS			WGS84 or NAD83
Basin (WMU)				ned Nar	ne	County	
				MORRISON CREEK			JACKSON
Sample and Site Descriptors							
Sample Collector (Last Name, First) Project Name							
CAMILLE BRUHN				_			STD ATIFIED SITES 2016
W 251 DISTRICT THE STREAM STRATITIED SITES 2010							
Sampling Device							
X Kick Net	Surber 9	Sampler Eckman					
Ponar	Substrate Hess Sampler Other						
Ponar Artificial Substrate Hess Sampler Other:							
Habitat Sampled							
Riffle Run Pool							
							tot
Treportionally Sumpled Habit							lat
Littoral Zone Profundal Zone Wetland							
Total Sampling Time (min) Estimated Area Sampled (m²) Number of Samples in Composite							
3 2					Replicate No of		
Reason For Sampling							
Least Impacted Reference Baseline Impact / Treatment							
Control Site Trend Other:							
Water Temp. (C) D.O. (mg	a/l) D.O. (%	sat.) pH	(su)	Cond	uctivity (umhos/cm)		Transparency (cm)
13.85 8.5	, ,		. ,	Journal			
	6 82.	9 5	.3		18 MS/cm		120+
Water Color Estimated Stream Velocity (m/s)							
Clear Turbid Stained Slow Moderate							
			(~ 0.15 HVS) (0.15 HVS			- 0.5 m/s) (> 0.5 m/s)	
		A	verage Stream Depth of reach (m			Average	Stream Width of reach (m)
	m/s or f/s			0.	4		1.5
Composition of Substrate	Sampled (Pe	rcent):					
Boulders Bedrock:(basketball or larger):				Rubble	/2		Gravel
Bedrock (L	basketball or lar	ger):		(tennis	ball to basketball):6	0 10	(ladybug to tennisball):
Sand:O Olay:					ck:	hanging Vegetation: 30%	
						. 31	3
Aquatic Macrophytes: Leaf Snags:					a Woody Dahrie	Dillara /	
,		Coarse Woody Debris: (Otner ():		
Embeddedness of Substrate at Sample Site (%) Canopy Cover at Sample Site (%) O 7_o							